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Carleton University
Ottawa, Canada

Convocation

Installation of the Chancellor
R. Gordon Robertson

Sunday, June 1, 1980

Order of Proceedings

Sunday, June 1, 1980
Afternoon Ceremony
(The order of proceedings for the evening ceremony is on page 19.)

- Introductory Music
  John Churchill, B.Mus., F.R.S.A., F.R.C.O. (CHm),
  Hon. A.R.C.M., G.R.S.M., L.R.A.M., A.R.C.M.,
  Professor of Music

- Processional Music

  The audience is requested to stand when the Academic Procession arrives, to remain standing until after the Invocation has been pronounced, and at the conclusion of the Convocation, to remain until the Academic Procession has left.

- O Canada*

- Invocation
  C. Peter Slater, M.A., Ph.D.,
  Professor of Religion

- The Installation of the Chancellor,
  R. Gordon Robertson, C.C., M.A., LL.D., D. de l'Univ., F.R.S.C.

- Presentation of the Chancellor by the Marshal of Convocation,
  H.H.J. Nesbitt, M.A., Ph.D., Sc.D., D.Sc., F.L.S., F.E.S.C., F.Z.S.

- Chancellor's Fanfare

- The Oath of Office of the Chancellor
  will be administered by the President and Vice-Chancellor,
  William E. Beckel, M.Sc., Ph.D.

- Installation of the Chancellor
  by the Chairman of the Board of Governors,
  Denis A. Ross, B.Com., F.C.A.

- Robing of the Chancellor
  by the Vice-President (Academic),
  James Downey, M.A., Ph.D.

- Greetings
  - from the Government of Ontario, Benson A. Wilson,
    Assistant Deputy Minister for University Affairs
  - from the Association of Universities and Colleges of Canada,
    Alan J. Earp, M.A., M.Litt., LL.D., President, Brock University
  - from the University by the President and Vice-Chancellor

- The Chancellor will address Convocation.

- Conferring of Degrees by Examination

- Introduction of the Medallists
  by the Registrar, and Assistant Dean of the Faculties
  of Arts and Social Sciences,
  J.I. Jackson, D.F.C., B.A., M.F.A.

- Awarding of Medals
  by the Vice-President (Academic),
  James Downey, M.A., Ph.D.

- Conferring of the Degree of Doctor of Engineering,
  honoris causa, upon J.J. Shepherd, M.A.,
  (presented by Associate Professor C.R. Thompson, M.Eng.,
  F.C.A.S.I., P.Eng.)

- God Save the Queen*

- Recessional Music

**The audience is invited to sing*

Recipients of Degrees, Diplomas and Certificates, Afternoon Ceremony

Doctor of Philosophy

(presented by Professor Carl H. Amberg, Dean of the Faculty of Graduate Studies and Research)

Awarded Degree at the February Meeting of Senate

Nanayakkara J. Gunapala, *B.P.A. (Sri Lanka), M.P.A. (York)*
Political Science
"Technological Change and Underdevelopment of the Rubber Industry of Sri Lanka: A Study of Public Policy and Organizational Behaviour"
Supervisor: V. Subramanian

Raghab D. Pant, *M.A. (Carleton), M.A. (Tribhuwan), B.A. (Tri-chandra)*
Economics
"A Theoretical and Empirical Analysis of the Sources of Inflation: The Asian Experience"
Supervisor: E.U. Choudhri

Nancy E. Soper, *B.A. (Queen's), M.Pl. (Queen's)*
Sociology
"The Stigma of Public Assistance Programs"
Supervisor: Dennis Forcese

Awarded Degree at the May Meeting of Senate

Soe-Lin, *B.Comm. (Rangoon), M.Sc. (London)*
Economics
"A Macro Policy Simulation Model of the Canadian Agricultural Sector"
Supervisor: John Chant

Eme Nwachuku Ekekwe, *B.A. (Western), M.A. (Carleton)*
Political Science
"Class Formation and the Changing Structures of the State in Nigeria"
Supervisor: Lynn Mytelka

Jill Gladys Morawski, *B.A. (Mt. Holyoke), M.A. (Carleton)*
Psychology
"Psychology and Ideal Societies: The Utopias of Hall, McDougall, Munsterberg and Watson"
Supervisor: Marilyn Marshall

Phillip Daley Wann, *B.A. (Missouri), M.A. (Carleton)*
Psychology
"Differential Effects of Hippocampal Epileptic Foci and Lesions on Learning and Memory"
Supervisor: Dan McIntyre

Master of Arts

(presented by Professor Carl H. Amberg, Dean of the Faculty of Graduate Studies and Research)

Awarded Degree at the February Meeting of Senate

Valerie Mitenko, *B.A. (Notre Dame University of Nelson, B.C.)*
Canadian Studies

Leticia McIlhinney, *B.A. (Carleton)*
Comparative Literature

Allan G. Brown, *M.B.A., B.Sc. (Queen's)*
Economics

John S. Crysdale, *B.A. (Trent)*
Economics

Michael J. Farren, *B.A. (Carleton)*
Economics

P. Margaret Holgate, *B.A. (Dalhousie)*
Economics

Timothy A. McIntosh, *B.A. (Brandon)*
Economics

A. Elizabeth Merino Villaran, *Bachelor (Pacifico)*
Economics

Bryan E. Monkhouse, *B.Sc. (Waterloo)*
Economics

Beatrice Du. R. Stauffer-Torrance, *B.A. (Carleton)*
English
"Ernest Hemingway and the Mystique of Nada"

Catherine E. Taylor, *B.A., B.Ed. (Queen's)*
English

Lesley Ann Gilbert, *B.A. (Carleton)*
French

Helga Friederike Ernestine Gürses, *B.A. (Carleton)*
German

Gisela Helga Schwantje, *B.A. (Toronto)*
German

Brenda Elizabeth Rapley, *Dip. Theology (St. Paul), M.A. (Oxford)*
History

Christopher James Taylor, *B.A. (Simon Fraser), M.A. (Carleton)*
History

Daryl Stuart Copeland, *B.A. (Western Ontario)*
International Affairs

Alfred Alexander Fraser, *B.A., M.A. (Alberta)*
International Affairs
"Aboriginal Rights and International Relations: The Case of the Indians of Canada"

Annette Adrianna Isaac, *B.A. (Alberta)*
International Affairs

Maria De La Paz Alejandra Leon-Suarez, *Licenciatura (National University of Mexico)*
International Affairs

David Wayne McLaughlin, *B.A. (Mount Allison)*
International Affairs

Suniti Sahni, *B.A. (York)*
International Affairs

Gautam Sen, *Intermediate (D.A.V.), M.A. (McGill)*
International Affairs
"India's Defence Policy: An Evaluation 1947-79"

John S. Clifton, *B.A. (Queen's)*
Philosophy
"Plotinus: On the Nature and Value of Emotions"

Patricia A. Bolla, *B.A. (Carleton)*
Psychology
"Social Influence and Smoking Behavior"

Christina A. Fiedorowicz, *B.A. (Carleton)*
Psychology
"Neuropsychological Correlates of Three Sub-Groups of Dyslexia"

Abdul Alzaben, *B.A. (Beirut)*
Public Administration

James Kelly, *B.A. (Lakehead), M.A. (Wayne State)*
Public Administration

Claude Leblanc, *B.A. (Ottawa)*
Public Administration

Arthur Rabinovitch, *B.Com. (McGill), M.S. (California)*
Public Administration

Brian Tannenbaum, *B.A. (McGill)*
Public Administration
"Determinants of Patterns of Urban Growth"

Edwin Welsh, *B.A. (Winnipeg)*
Public Administration

Doris Wong, *B.A. (British Columbia)*
Public Administration

David Maula Bakhsh, *M.A. (Punjab)*
Religion
"The Concept of 'Kosmos' and the Missionary Purpose in the Gospel of John"

Ronald Peter Messer, *B.A. (McMaster)*
Religion
"A Jungian Analysis of the Archetypal Significance of Nanabozhio, The Trickster - Transformer-Culture Hero of Chippewa Mythology"

Patricia D. Begin, *B.A. (Bishop's)*
Sociology
"Police-Community Relations Programmes: An Analysis of Policy and Planning"

Mary A. Roberts, *B.A. (Windsor)*
Anthropology

Daniel H.-J. P. von Dönhoff-Hrabal, *B.A. (Carleton)*
Sociology
"The Theory and Practice of the Capitalist State"

Nicole Caissy, *B.A. (Ottawa)*
Spanish

Danilo Cavazzana, *Degree (University of Venice)*
Soviet and East European Studies

Abraham Fox, *B.A. (Rutgers)*
Soviet and East European Studies
"Political and Economic Determinants of Romanian Foreign Policy in the Middle East"

Christopher Szpak, *B.A. (Queen's)*
Soviet and East European Studies

Adam Wiaktor, *B.A. (Manchester)*
Soviet and East European Studies

Awarded Degree at the May Meeting of Senate

Catherine Lynn Adams, *B.A. (Western Ontario)*
Canadian Studies

John Widdup Archer, *B.A. (McGill), B.Arch. (Carleton)*
Canadian Studies

Susan Ruth Baskin, *B.Mus. (Carleton)*
Canadian Studies

Sean Francis Berrigan, *B.A. (Concordia)*
Canadian Studies

Frances G. Foley-Smith, *B.A. (Carleton)*
Canadian Studies
"Liber XIII, Partis VI - Historiae Societatis Jesu, per Josephum Juvencium. Book XIII, Part VI - History of The Jesuit Society by Joseph Jouvancy. Translated with Notes and Intro."

Gerald Tranter Holmes, *D.P.A., M.A. (Carleton)*
Canadian Studies

Alan Shefman, *B.A. (York)*
Canadian Studies
"The Loyalists of Eastern Upper Canada - A Study of an Emerging Political Structure"

Rosalie A.V. Smith McCrea, *B.A. (Carleton)*
Canadian Studies
"James Wilson Morrice and The Canadian Press 1888-1916; His Role in Canadian Art"

Linda Marjorie Street, *B.Ed. (McArthur College), B.A.Ed. (Queen's)*
Canadian Studies
"Emily Carr: Contact with Lawren Harris and Central Canada, 1927-1933"

Alice Julia Maria Switocz, *B.A. (Carleton)*
Canadian Studies

Karen Lynne Teeple, *B.A. (Western Ontario)*
Canadian Studies

David Anderson Walden, *B.A. (Carleton)*
Canadian Studies

Joel Leo Bartczak, *B.A. (Brock)*
English

Jennifer M. Bradshaw, *B.A. (Ottawa)*
English
"Three Phases of an Archetypal Image: The Garden in Marvell, Dickens and Milton"

Christopher Garth Brooks, *B.A. (Carleton)*
English

Thomas Joseph Daniel Carmichael, *B.A. (Guelph)*
English
"Djuna Barnes and the Entropy of the Heart"

Margaret Ursula Crawley, *M.A. (Glasgow)*
English

Paul Marion Curtis, *B.A. (McGill)*
English

Leslie Karen Germundson, *B.A. (Carleton)*
English
"Myth, History, Explanation, and the Problem of Time in the Fiction of William Faulkner: With Special Reference to Absalom, Absalom! and Go Down, Moses"

Thandiwe Sylvia January, *B.A. (Lesotho)*
English

Grace Edna Martin, *B.A. (Guelph)*
English

Mary Elizabeth McCormack, *B.A., B.Ed. (Memorial)*
English

Estelle Melzer, *B.A. (British Columbia)*
English

Margaret Mary Poetschke, *B.A. (Alberta), B.A. (Carleton)*
English

Jocelyne Beland-Stephenson, *B.A. (Carleton)*
German

Waltraud Falardeau, *Erste Staatsprufung (Dortmund)*
German

James William Kelsh, *B.A. (York)*
History
"The Politics of Dissent: An Inquiry into the Departmental Risings of 1793 in Normandy and Brittany"

David John Roberts, *B.A. (New Brunswick), B.A. (Carleton)*
History

Stephen Mark Wilkin, *B.A. (Carleton)*
History

Richard William Henderson, *B.A. (Carleton)*
Philosophy
"Cantor's Continuum Problem and the Axiomatization of Set Theory"

Paul William Sabourin, *B.A. (Carleton)*
Philosophy

Miriam I. Benovich, *B.A. (Chile)*
Spanish
"Elementos expresionistas en el teatro de Carlos Solorzano"

William Patrick Cunningham, *B.A. (Carleton)*
Economics

Edward Donaghy Ellis, *B.A. (Trent)*
Economics

Ghanshyam Chandra Gupta, *D.O.P., I.R., National Dip. (Delhi)*
Economics

Kim Tracy McPhail, *B.A. (Carleton)*
Economics

Saul James Sherbanuk, *B.Sc. (Trent)*
Economics

Barbara Jane Slater, *B.A. (Queen's)*
Economics

Catherine Susan Swift, *B.A. (Carleton)*
Economics

Samuel Stephen Aryeetey-Attoh, *B.A. (Ghana)*
Geography
"Spatial Variations of Social Well-Being in Ontario"

Shawn Patrick Brennan, *B.E.S. (Waterloo)*
Geography
"Shaping Urban Futures: An Examination of Land Banking, Urban Growth and Urban Form"

Daniel Edward Patterson, *B.A. (Carleton)*
Geography
"The Measurement of Unfrozen Water Content in Freezing Soils by Time Domain Reflectometry"

Max Samuel Perchanok, *B.A. (Carleton)*
Geography
"History of a Glacier-Dammed Lake on Donjek River, Yukon"

Edmund Perfect, *B.Sc. (Newcastle)*
Geography
"Temperature-Induced Water Migration in Saturated Frozen Soils"

Mabula Maseni Sabula, *B.Eng., B.A. (Carleton)*
Geography
"Transportation Impacts on Agricultural and Rural Development: The Case of Muranga District, Central Province, Kenya, East Africa"

Wayne Richie Weatherall, *B.A. (Carleton)*
Geography
"A Soil-Agroclimatic Index for Classifying Agricultural Land: A Case Study for Southern Ontario"

Jessie Turner Weldon, *B.A. (Carleton)*
Geography
"The Salient Factors Contributing to the Earliest Settlement Patterns in East and West Hawkesbury Townships Upper Canada 1788-1846"

August H.M. Behne, *B.Soc.Sc. (Ottawa)*
International Affairs
"The Cognitive Structure of International Bargaining - A Cognitive Mapping Analysis of the Pre-Munich Talks Between Hitler and Chamberlain"

James Arthur Casterton, *B.A. (Queen's)*
International Affairs
"The International Dimensions of the Canadian Nuclear Industry"

William Christopher Gilmore, *L.L.B. (Edinburgh), L.L.M. (London)*
International Affairs
"Sugar and Agricultural Diversification in the Barbadian Economy: An Overview"

Michel Goffin, *B.A. (Katholieke), Dip. (St. Ignatius), Dip. (Johns Hopkins)*
International Affairs

N. Patrick Griffith, *B.A. (Carleton)*
International Affairs
"Economic Integration and Industrial Policy in Canada and the European Community"

Firdaus Jamshed Kharas, *B.A. (Thiel College)*
International Affairs

Ronald Austin MacIntosh, *B.A. (Dalhousie)*
International Affairs

Richard Alexander MacLure, *B.A. (Victoria), PDEC (London)*
International Affairs
"Education in Nigeria and Its Role in the Development Process"

Ephraim Makis, *B.Econ. (Papua, New Guinea)*
International Affairs

Robert George Patterson, *B.A. (Guelph)*
International Affairs
"Mineral Exploration in Less Developed Countries"

Robert Millard Rowe, *B.A. (McMaster)*
International Affairs

Elizabeth Ann Service, *B.A. (Trent)*
International Affairs

Gerard J Kreeft, *B.A. (Calvin College)*
Political Science
"The Development of Public Sector Union Bargaining in Quebec"

Sefora Thakane Masia, *B.A. (Lesotho)*
Political Science
"Foreign Policy Constraints and Choices in a Regional Subsystem: The Case of Lesotho"

Joyce L.M. D'Eon, *B.A. (Carleton)*
Psychology
"Suggested Amnesia and Inattention"

James Frederick Duffy, *B.A. (Carleton)*
Psychology
"Differences Between Preschoolers on the Reflectivity Impulsivity Dimension: A Psychophysical Analysis"

Nancy Lora Staisey, *B.A. (Northwestern), O.T. Dip. (Manitoba)*
Psychology
"Moderate Maternal Alcohol Consumption During Pregnancy: Correlations with the Neurological Development of the Infant"

John Gerard Abbott, *B.A. (Memorial)*
Public Administration

Renata Mary Borysewicz, *B.A. (Guelph)*
Public Administration

Zane M. Brown, *B.Sc. (Manitoba)*
Public Administration

Mary Eleanor Chaput, *B.A., B.Ph.E. (Queen's)*
Public Administration

Bert Clair Cunningham, *B.A. (Carleton)*
Public Administration

James Brian Dover, *B.A. (Alberta)*
Public Administration

Edward Isaac Freeman, *B.A. (Carleton)*
Public Administration

Kenneth Robert Roy Goodall, *B.A. (Carleton)*
Public Administration

N. Peter Herbert
Public Administration

Margaret Irene Jaques, *B.Comm. (Queen's)*
Public Administration

Marie Lucie Lambert, *B.A. (Ottawa)*
Public Administration

Bruce Allan McDonald, *B.A. (Ottawa)*
Public Administration

Michael McNamara, *B.A. (Ottawa), M.B.A. (York)*
Public Administration

Catherine Anne Mowbray, *B.Sc. (Carleton)*
Public Administration

James Arthur O'Connor, *B.A. (Victoria)*
Public Administration

Barry Reuben Pervin, *B.A. (Concordia)*
Public Administration

George Thomas Phillips
Public Administration

Elizabeth Bailey Rickerby, *B.A. (McMaster)*
Public Administration

Jennifer Leigh Orange Rosebrugh, *B.A. (Trent)*
Public Administration

Fitzgerald Sarramegna, *B.A. (Laval), B.A. (Ottawa)*
Public Administration

Anthony Patrick Smyth, *B.A. (Windsor), D.P.A. (Carleton)*
Public Administration

Arthur Benoit Trudeau, *B.A., B.Comm. (Manitoba)*
Public Administration

David Edmund Wynne, *B.A. (Sir George Williams)*
Public Administration

Barbara Elizabeth Wynne-Edwards
Public Administration

Douglas Duncan Bard, *B.A. (McMaster)*
Sociology
"Factors Influencing Pre-Retirement Experiences Among Blue-Collar Workers: A Study of Steel Workers and Auto Workers in Ontario"

Donna Camille Chan, *B.Math., M.A. (Waterloo)*
Sociology
"The Status Attainment of Francophones and Anglophones in Quebec: An Application of the Vacancy Competition Model"

Donna Mae Duvall, *B.A. (Carleton)*
Sociology
"Women's Employment Status and Mental Health"

John David Alder Ferguson, *B.A. (Carleton)*
Sociology
"Catharsis, Spectator Sport, and Society"

John Reid Henry, *B.A. (Manitoba)*
Soviet and East European Studies
"Cuba in Africa: The Benefits and Costs of the Foreign Policy of a U.S.S.R. Client-State"

Diploma in Public Administration

(presented by Professor Carl H. Amberg, Dean of the Faculty of Graduate Studies and Research)

Awarded Diploma at the February Meeting of Senate

Paul McCumber, *B.Sc. (Royal Military College)*

Harold Nichol, *B.Sc. (Dalhousie)*

George David Pearce, *B.A. (Carleton)*

Barbara Waite, *B.A. (British Columbia)*

Awarded Diploma at the May Meeting of Senate

Vincent Thomas Donoghue, *B.A. (Carleton)*

Wayne Henry Kauk, *B.Sc. (Manitoba), M.S. (Northwestern)*

Molly Tara Laplaine, *B.A. (Bombay), M.Ed., Ph.D. (Ottawa)*

Martha Mary O'Neill, *B.A. (Queen's)*

Nancy Timbrell-Morrow, *B.A. (Carleton), B.Ed. (Dalhousie)*

Bachelor of Arts (with Honours)

(presented by Professor N.E.S. Griffiths, Dean of the Faculty of Arts)

Admitted to Degree at the February Meeting of Senate

Thomas Andrew Anderson
Honours in Public Administration

Christine Louise Cooper
Honours in Economics

Eugene Francis Jude Duguay
Honours in Public Administration

Robert Edward Houston
Honours in Political Science

Robert G. Hughes
Honours in English and French

Johanne Korte
Honours in Anthropology

Frank Henry Nichols
First Class Honours in Political Science

Stuart Roger Parkins
First Class Honours in Geography

Paul Warren Raven
Honours in Geography

Clyde D. Reid, *B.A. (Carleton)*
Honours in Law and Philosophy

David Michael Rowden
Honours in Geography

Judith Ann Ruddy, *B.A. (Carleton)*
Honours in English

Elaine Diane Warner
Honours in English and French

Admitted to Degree at the May Meeting of Senate

Lori Ann Agro
Honours in Geography

Debra Karen Andrews
Honours in Geography

Joanna Drewry Appleton
First Class Honours in English

Daniel George Arnold, *B.A. (Carleton)*
Honours in Political Science

Stephen John Arrowsmith
Honours in Sociology

Judith Anne Baker
First Class Honours in Geography

Melanie Anne Balfour
Honours in Geography

Dianne Elizabeth Ball
Honours in Economics

Teresa Sigita Banevicius, *B.A. (McMaster)*
Honours in English

Karen Louise Barker, *B.A. (Concordia)*
Honours in Anthropology

Jocelyne Carole Beaubien, *B.A. (Carleton)*
Honours in English

Barbara Jean Bellemare, *B.A. (Carleton)*
Honours in English

Carrie L. Beres
Honours in English

Eugene Peter Besruky
Honours in Economics

Joan Bloom
First Class Honours in English

Donald Herbert Brazeau
Honours in Economics and Mathematics

Ronald Joseph Brazeau
Honours in Economics

Catherine Alice Mary Brennan
Honours in English

Claire Jeanine Brown
Honours in Psychology

Rose Mary Bruno
Honours in Spanish

Janet Marie Francis Burns
First Class Honours in Political Science

Laurie Anne Burton, *B.A. (Carleton)*
Honours in Law and Sociology

N. Susan Caie
First Class Honours in French

Anuppa Caleekal
Honours in Political Science

Amit Chatterjee
Honours in Economics

Zvi Dan Chetrit
Honours in Psychology

Michael James Childs
First Class Honours in History

Bonnie E. Christison
First Class Honours in French

Kevin Thomas Earl Clarke
Honours in English

Roger Keith Clarke
Honours in Geography

Dianne Elizabeth Clipsham, *B.A. (Wilfrid Laurier)*
First Class Honours in English

George William Allan Cockburn
Honours in History

Gary Alexander Cook
Honours in Geography

David Ronald Costen
First Class Honours in History and Political Science

Karen Coupland
Honours in Psychology

James Murray Crawford, *B.Sc. (Alberta), M.Eng. (California)*
Honours in Economics

Kenneth H. Cruikshank
First Class Honours in History

Stephen R. Davis
Honours in Anthropology

Deva Delanoe
First Class Honours in Art History

Kristine Leah Delkus
Honours in Public Administration

Kim Thomas Devooght
Honours in Public Administration

Zdenka Dlab
First Class Honours in French

Joseph Patrick Donohue
Honours in Geography and Law

Anne Dorothy Draper
First Class Honours in Art History

Peter Charles Drevniok
Honours in History

Heather Leah Ebbs
First Class Honours in English

Carol L. Elder
First Class Honours in History

John Andrew Ferguson
Honours in Geography

James Patrick Ferris
Honours in Geography

Karen Anne Freudiger
Honours in History

Naomi-Leigh Camille Gadbois, *B.A. (Carleton)*
First Class Honours in History

Molly Mary Frances Gall
Honours in Psychology

Kiat Yeong Gan
Honours in Economics

Ryszard Gebethner
Honours in Anthropology and Psychology

David William Gervin
Honours in Law and Geography

Patricia Louise Gibb
Honours in Sociology

Fiona Anne Gilfillan
Honours in English and French

Anne Elizabeth Gillies
First Class Honours in English

Susan Elizabeth Goodings
First Class Honours in French and Spanish

Paula Grayton, *B.A. (Carleton)*
Honours in Anthropology

Barbara Jean Greenwood
First Class Honours in History

Bonna Devora Haberman
First Class Honours in Classical Civilization

Cynthia Jane Hamm
First Class Honours in English and History

Peter Hannay
Honours in History

Daniel Hiroshi Hara
Honours in Economics

Pamela Joan Hartlen
Honours in French and German

Elizabeth Margaret Hay
Honours in Geography

Robert Samuel Henderson
Honours in Religion

Wendy Wynne Herbertson
First Class Honours in History and Classical Civilization

Robert Dennis Hiscott
Honours in Sociology

Debra Ruth Hoban
First Class Honours in Psychology

Donald Arnold Hodgins
Honours in Geography

Patrick James Hoey
Honours in Economics and Geography

Kevin Joseph Hogan
First Class Honours in Geography

Elsie C. Holinsky
Honours in History

Thomas Fraser Homer-Dixon
First Class Honours in Political Science

Romaine Maria Honey
First Class Honours in Linguistics

Douglas James Howe
First Class Honours in Mathematics

Gary William Hoyle
Honours in English

Christopher Andrew Hrnchiar
Honours in Sociology

Neil Edward Hudson
Honours in History

Nancy Elizabeth Huggett
Honours in Psychology

Edward Hum, *B.A. (Carleton)*
Honours in Economics

Sadie Mary Deborah Hyde, *B.A. (Carleton)*
First Class Honours in Anthropology

Mary Jane Icely
Honours in English

Anne Marie Inglehart
Honours in English

Derek Allan Insley
Honours in Political Science

Sandra Alice James
First Class Honours in Geography

Randolf David Jenkins, *B.A. (Carleton)*
First Class Honours in History

J. David Justinich
Honours in History

Michael Kardas
Honours in Geography

Stephen Shalom Katz
Honours in Political Science

Glen Francis Keenleyside
Honours in English

Jon William Kieran
Honours in Economics

James Allan Kuhns, *B.A. (Carleton)*
Honours in Political Science

Roy Brian Lalonde
Honours in English

Kevin Edmund Lawless
Honours in Economics and Geography

Pamela Cathlin Elisabeth Lawrence
First Class Honours in History

Susan Tereasa Lemoine
Honours in Geography

S. Scott Leonard, *B.A. (Carleton)*
Honours in Geography

Cynthia Dana Lipomanis, *B.A. (Carleton)*
Honours in Psychology

Patrick John Lloyd, *B.A. (Carleton)*
Honours in Geography

Susan Wai Chee Loh
Honours in English

Dave Roland Luck
Honours in Economics

Rainer Ludwig
Honours in History

Raymond Neil Luoma
First Class Honours in English

Neil J. MacLean
Honours in Economics

Arlene Julie MacLellan, *B.A. (Calgary)*
First Class Honours in Psychology

Michael John MacNaughton
Honours in History

Rita Marie Yvonne Maisonneuve, *B.A. (Carleton)*
First Class Honours in Spanish

David Bruce McDonald
Honours in History

Lorraine Isobel McKay
First Class Honours in Psychology

Denise Philippa McKenna
Honours in Anthropology and Linguistics

Margaret Louise Mckinnon, *B.A. (Carleton)*
Honours in English and French

Carol Ann Mekker
Honours in Geography

Margaret Mary Melhorn
First Class Honours in Economics and History

Robert Francis Melnbardis
Honours in Political Science

Halia Anna Michalko
Honours in History and Law

Maria Milito
First Class Honours in French and Spanish

Beryl K. Millington
First Class Honours in Spanish

Tamara Mitchell, *B.A. (Carleton)*
First Class Honours in English

Mary Catherine Murray
First Class Honours in History and Religion

Susan Janina Nawrocki
Honours in Public Administration

Kathleen Nicholson
Honours in English and History

Susan Frances North
First Class Honours in Art History

Karen Cecelia Oak
Honours in History

Derek Francis O'Brien
Honours in Economics

Donald Robert Officer
Honours in English

Mark V. Olson
First Class Honours in History

Jean Duce Palmer, *B.A. (Carleton)*
First Class Honours in Art History

Ruth Panofsky
Honours in English

Dave E. Pearson
Honours in Geography

Elizabeth Ann Petznick
Honours in English

Donato Gabriel Pica, *B.A. (Carleton)*
Honours in History and Italian

Richard Pootmans
First Class Honours in Political Science

Catherine Dorothy Poynter
First Class Honours in English and History

Bruce Geoffrey Rigby
Honours in Geography

Carol Jean Ritter
First Class Honours in History

Megan Elizabeth Rowland
Honours in French

Richard Edmund Sabourin
Honours in Geography

Maria Saleh
Honours in Sociology

Vickie Lynn Salinas
First Class Honours in Anthropology

Manuela Rina Santi
First Class Honours in French and Italian

Arden Paul Schellert
Honours in History

Gilles Lucien Seguin, *B.A. (Carleton)*
First Class Honours in Anthropology

Renate Seiler
First Class Honours in German

Paul Richard Sevigny
First Class Honours in Economics

Christopher Garland Shadbolt
Honours in Geography

Maureen Rita Sheahan, *B.A. (Carleton)*
First Class Honours in Psychology

Diana Playfair Shepard
Honours in English and History

Elizabeth Anne Shibley
Honours in History and Sociology

Jennifer Anne Shorkey, *B.A. (Carleton)*
Honours in English

Kenneth Neil Simpson
Honours in Economics

Graham Timothy Solomon
First Class Honours in Philosophy

Robert John White Somerville
Honours in Economics

Katherine Lyn Steinhoff
Honours in English

John Strickland
Honours in History

John Michael Sutcliffe
Honours in English

James Douglas Taylor
Honours in Geography

Sarah Lee Thorne
First Class Honours in English

Michael Edmund Tims
First Class Honours in Psychology

Tonia Tunnacliffe
First Class Honours in Art History

Sid Vandermeulen
First Class Honours in Geography

Bradley Carl Wark
Honours in Political Science

George Harvey Wray
Honours in English and History

Janice Lynn Young
Honours in English and History

(presented by Professor Donald Fraser, Associate Dean of the Faculty of Social Sciences)

Admitted to Degree at the February Meeting of Senate

Kai William Attwood

Dorothy Grace Blair

Alan Blostein

Peter William Bradley

Neil Barry Bregman

Jacqueline Norah May Broughton

Debra Christine Brown

Jack Buksbaum

Antoinette M. Burlton

Irene Bosyj Cameron

James Rodney Casselman

Lance Alfred Collins

Douglas Keith Collyer

Susan Elizabeth Copeland

Catherine Alexandra Cummings
with distinction

Gerard Daniel Deacon

Harriet Agnes Denstedt

Ila Ann Durant

Janice Lee Elliot

Peter Charles Fischer

Eleanor Joan Ford
with distinction

Sandra Marie Franko

Brian Grisdale Graham

Thomas Lawson Greenberg, *B.Sc. (Carleton)*

Judith Lynda Greggor
with distinction

Heather D. Headland

Francis Hayden Henry

Christine Hidiroglou

Margaret Higgerty

Judith Ann Hollinger

Fredrick John Hughes
with distinction

Jesse John Hunter

Jeanne Jabanoski

Denise Hilary Jetten

Karen Michele Keyes

Robert Eric Kloppenburg

Stephen Edward Langdon

Gordon Hugh MacDonald

Jean Adele MacGillivray

Claudia R.S. Mai

Suzanne Lily Markham

Debra Trudy Matheus

Stephen Edward McLoughlin

Steven John McPherson

Sherry Margaret McQuaid

David Geoff Mundell

Carol Danna O'Callaghan

Richard J. Pearlman

Susan Muriel Pollett

Bonnie Margo Prager

Susan Patricia Puderer

Elizabeth Ann Eveline Quashie

Dorothy Barbara Read

Sandra Jane Rivington

Howard Ross

Thomas G. Schulz

Ronald Hugh Sivel

Richard L. Spearman
with distinction

Wayne K. Spragge

Catherine Isabel Tennant-Gray

Bonnie Jean Thibodeau

Fayne Antonio Thompson

Faruk Virani

Edward Frank Wallis

Anne Stuart Wood

Marcia Joan Wright

Yee Ping Yuen

Georgiana Zee

Admitted to Degree at the
May Meeting of Senate

Kate Gyamfiwa Tchum Abankwa,
B.A. General (London University)

Deborah-Susan Adam

John Douglas Adam

Jami Ann Adams

Laurinda Anita Patricia Ala

Joan Margaret Albanese

Denise Paula Marie Amyot

J. Susan Andersen

Gloria Rose Anderson

Laura Stewart Anderson
with distinction

Hugh John Andrew

Frances Elizabeth Arbuckle

Linda Jean Archibald

Jacoba Maria Arends

Caroline Ashton

Shabana Aziz

Nancy Grace Baele

Christopher Stephen Baird

Roger Charles Baird

Greg Earl Baleshta

Gillian Margaret Barth

Anna Maria Gladys Baumann

Derek Shayne Baurenschmidt

Sylvie Alice Beaudoin

Carol Beck
with distinction

Harold Beharry

Dealtry Elizabeth Bell

Brent McRae Bentham

Donald Martin Berkowitz

Gregory Paul Berthelot

Pierre Michael Bertrand

David Bertschi

Carol-Anne Bickerstaff

Janina Krystyna Bielawska

Robert Kenneth Billingham

Stephen Erikson Birch

Kristan K. Birchard

Michael Black

Robert Don Blakely

John Lawrence Blakley

Lynne Meriel Blenk

Stephen Charles Bloom

Suzanne Lorraine Boch

Cynthia Elizabeth Bonnar

Reesa Bookman

Lisbeth Jean Booth

Laryssa Borowyk

Alfredo Bortolussi

David Joseph Paul Bosquet

Diane Louise Bourdon

Jeffrey Leroy Boyd

Scott Alexander Bradley

Andrew Ian Braid

Tracey Anne Brenton

Brenda Lucille Brewer-Fedun

Shirley Anne Brigden

Sharon Lee Brisbin

Beth F. Brown

Betty Irene Brown

Gerald Patrick Brown

Joanne Brown

Margot Joan Brown

William James Nichol Brown

Karen Loretta Bruce

Rosslyn Anne Bryan
with distinction

Hazel Iris Buckland

Joanne Marilyn Buffam

Ian E. Bufton

Jane Elizabeth Bullbrook

Roberta Jean Burke

Edmund Wilson Burritt

Michael Robert Bussiere

Joanne Marie Butler

Mary G. Cajka
with distinction

Sandra Christine Greta Campbell

Paul Anthony Carfagnini

Debra Lynn Carson

Sandra Elizabeth Carter

David Anthony Chadala

Jeanne Marie Charette

Claire Chateauneuf

Lawrence Chomicki

Leona Mary Christian
with distinction

David Herbert Thomas Clark

Margaret-Ann Clarke, *B.Ed. (U.B.C.)*

Marya Anne Clowes

Carol Ann Cochrane
with distinction

Irene Hogg Cockburn

Stephen James Cogan

Patricia Ann Coleman

Donat A.A. Collette
with distinction

Gail Alice Collins

David Colton

Cherith Mary Cook

Heather Ann Cooper

Cynthia Elizabeth Coristine

Pam G. Cotton

Evanthia Janet Couloufis

Neil Alexander Court

Jeffrey B. Courtice

Marie Louise Coutu

Jenifer Elizabeth Pidgeon Craddock

Kevin Lee Crawford

Mary Katharine Crnkovich

Michael David Crowley

Ann Cunningham

Rosalind Currie
with distinction

Susan Dolores Dagg

Laura Danagher

Lissa Anne Daniel

Heather J. Darby

Heather Joy Davediuk
with distinction

Helen Thirza Davies

Louise Barbara De Luca

Danielle Therese De Vroom

Chris Delaney

Jacques André Delisle

Lise C. Diguer

Richard Earl Dillabough

Laura Ann Doehring

Colleen Ann Donahue

Anne Elizabeth Donovan

Kelly Dougherty

Tracy Leigh Dougherty

John V. Dowthwaite

Francis M. Duffy

Deborah Ann Dundass

H. Dieter Dyck

Larry Douglas Eamer

Robert Spencer Eaton

Terry C. Egan

Mohammed Adel El Garhi

David G. Emmerson

Linda Eng

Ralph Helmut Erfle

Barbara Kay Evans

Deborah Melody Evans

Chidi Thomas Ezeakku

David Charles Fagan

Patricia Ann Fancy

Zahava Feig

Patricia Ellen Fenlon

Deborah Gail Ferguson

Elaine Louise Ferguson

Sandra Janine Fernando

Gerald Stephen Filipkowski

Patricia Ann Finn
with distinction

John Richard Fisher

John-Paul Fitzpatrick

Mary Ann Foley
with distinction

Grace Lai Ching Fong

Brian J. Ford

Edward Jeremiah Ford

Rhonda Leslie Ford

Noel Foster

Richard David Fownes

Stacey Fragiskos

David Allison Fraser

Shaun Lindsay Gagne

Gerald Stewart George

Maureen Dawn Gibb
with distinction

Frederick Charles Gingrich
with distinction

Joanna Susan Ginsberg

Alexander Gnoinski
with distinction

Jeffrey Mark Goldman

Susan Margaret Goods

Mark Kenneth Goodwin

Arthur Elliotte Gordon

Janice Goveas
with distinction

Jocelyn Annette Graham

Rachelle Campeau Graham

Ashley Grant

Dennis Herbert Grant

Werner Grantner

Marie Simone Louise Gratton

Susan Carol Greasley

Gary Charles Edward Greco

Stephen Joseph Greco

David Anthony Griffin
with distinction

Heather Lynne Ross Griffin

Leonard James Griffiths
with distinction

Sylvia Gruda

Francois Guertin

Deborah Carol Gunton

Theresa Mae Hall

Janet Elizabeth Halliday
with distinction

Ingrid Hamilton

Hannelore Hamley
with distinction

Peter David Hammond

Gareth Marshal Harding

Dale Richard Harley

Nola Margaret Harley-Abrams

Michael Thomas Harrington

Trevor Paul Harris

Mindi Melinda Hartman

Helen Dorcas Harwood

Nancy Jane Hastings

Michael Bernard Haughian

George Haydu

Robert A. Hayman

Catherine Spence Head

Paul Joseph Patrick Heenan

Sheron Dawn Hemmings

Karla May Henry

David Edward Hinton

Margurite Anne Elizabeth Hobbs

Marlene Theresia Hocke

Maureen Anne Holloway

Dennis Wayne Holmes

Mary T. Hopper

Yuriko Hoshiai

Denise Anne Huggins

Philip Earl Hughes, *C.P.S.S. (Carleton)*

Renate Hulley

Kay Elizabeth Hurren

Deborah Ann Hurst

Stephen Perry Hurst

Herbert Alan Hutchinson

Susan Joyce Hutchison

Stephen Paul Imbert

Lori Catherine Isbell

Catherine Anne Ivory

Gyula Janits Jr.

Janice Elaine Mary Jerreat
with distinction

Nelson Thomas Adams Jewett

Christina Marcelle Joberty
with distinction

Brenda Joan Johnson
with distinction

James Andrew Johnson

Rosamund Eleanor Johnson

Elwood Donald Johnston

James Franklin Jordan

Lorraine Jo Ann Joynt

Kimberly Katherine Kearney

Dirk Willem Philip Keenan

Maurice Alan Keidan

Bernadette Catherine Kelly

Carol Sandra Kelly

Christina Marie Kelly

Frank John Kelly

Darrel Brock Kent

Brian Ernest Kerr

John Steven Kiedrowski

Mary Anne King

Susan Margaret Knight

Mark Jacek Kolasinski

Michael John Korenberg
with distinction

Patricia June Koss

Taras Constantine Kostiw
with distinction

Theresa Margaret Kot

Edward Stanislaw Kotarba

Sherry Marlene Kulman

John Hilary Kurowski

Charles Robert Martin Kyle,
B.S. (Lemoyne, N.Y.)

Janet Mary Lackey

Katherine Darlene Lackey

Joseph Todd Ladner

Kathleen Warner LaForest

Theresa Ann Marion Lalonde

Gary L. Lambert

Ashley Craig Langford

Heather Lorraine Lanktree

Ilse Nel Lapointe

Charles Frederick LaSalle

Michelle Caron Laturnus

Anthony Shiu Yee Lau
with distinction

Robert Ian Lauriston

Gail Ann Lavack

Mary Patricia Lawler

Heather Jane Ledingham

Arlene Diana Lefurgey

Mary Beth Leggitt

Jan Christoph Lehmann-Halens

Suzanne Linton

Ellen Lippman

Arthur Henry Loeb

Susan Louie

Ferron Curlan Lowe

Suzanne Marie Lucier

Anna Eugenia Lyall

Susan Frances Lyall

George Arthur Mac Naughton

Mary Linda Mac Neil-Tapp

Angus Graham Mackay
with distinction

Robert Joseph Mackle

Finlay Malcolm Maclennan

Hubert Steven MacMillan

Gordon George Maddison

Jennifer Louise Madore

Paul D. Mahoney

Penelope Malpass

Peter A. Mantello

Jean Maples

Graham Aden Marcellus

Peter Fredrick Markham

Anne Kathleen Martin

Ellen Mary Martyn

Beth Colleen Maskell

Richard Grey Masson

Mark Alan Matheson

Luberta Hendrika Jakoba Mattern

Candace Lynne Mayson
with distinction

St. Clair John McCabe

Lorna Jessie Bradley McCarthy

Colleen Mary McConnell

Mary L. McConnell

Christopher Duane McCorkell

Roderick Michael McCormick

Donald Joseph McCrea

Patrick Francis McDermott

James Martin McDonald

Sean Thomas McGee

Susan Jean McGonigle

Kathryn Ann McGrath

Barbara Jane McKenzie

G. Susan McKeown

Marilyn G. McKnight
with distinction

Dadrian Sue McLean

Terence Anthony McLean

W.H.R. McMillan

Donna Eleanor McOuat

Shelly Lorna McQuillen

Deborah Jane McRae

Ellen M. McRae

Gillian Louise McRuer

Janice Melanie Meilach

Paul Norman Menton

Helen Amelia Mertz

Jo-Anne Elizabeth Millar

Michael Keith Miller

Diane L. Mills

Gracia Irene Mitchell

Katherine Ann Moffatt

L. Douglas Moffatt

Ethel Lea Maseoehla Molapo

Penelope Caroline MacDonald Moore
with distinction

David Paul Morel

Joanne P. Morgan

Jane Lynne Morin

Kimberly Ann Morrisey

Craig Robert Morrison

Gregory Michael Morrow

James Franklin Morrow

Richard Robert Morson

Martha Anna Moszczenska

Snejana Mouelhi

Nancy Mowatt

Debbie Elizabeth Moyes

Mackeja Meki Mtebe

Janet-Lynne Mulligan

Joyce V. Mulligan

R. Daniel Mulligan

Billy-Andrew Mundell
with distinction

Brenda Mary Murphy

Cheryl Lynn Murphy

Faye D. Murphy

Jean Gordon Murray

Brian G. Naulls

Timothy Jordon Neale

Colleen Kim Neely

David Bissett Neiman

Michael James Neville

Peter James Neville

Jonathan Grant Nichols

Carla Faye Nickorick

Felix Nietschei

Meribel Ruth Nixon

Donna Lee O'Donnell

Magessa O'Reilly

Teresa Agnes Olsheskie

Gerald Braxton Palmer

Deborah Katherine Panting
with distinction

Sylvia Anne Parsons

Glenn Charles Pearson

Colleen Elizabeth Peck

Marc Conrad Pelletier

Penny Kathleen Pelton

Elizabeth Anne Perry

Alexander D. Philips

Angelina Piergiovanni

Judy Ann Pike

Douglas Kent Piper

Dave Lloyd Pisapio

Lynda Susan Plisell

Kathryn Jean Polson

Rosemary Porter

Robert John Potter

Deborah Jane Powell

Debbie Pratt

Thomas Leo Price

Michael Douglas Pritchard

Jonathan Purdie

George Chan Que

Maureen Anne Quinn

Paul Allan Quinney

Mabel Poppie Rabalao

Carole Rae

Nazim Rahemtulla

Bruce David Ralston

Flaka Ramadani

Florence Doris Reid
with distinction

Kathryn Jean Reid

Gretchen Sibley Reinhardt

Lynn Lola Reuber
with distinction

Craig Cameron Ritchie

Cheryl Anne Rivelis

Shelley Rivier

James Bruce Robertson

Ian James Robinson

Francesco Santo Rocca

James William Roche
with distinction

Peter John Rose

Wendy June Rosebrook

Audrey Joyce Ross

Dianna Lynn Ross

Kathleen Mary Rothwell
with distinction

Paul Douglas Roy

Yvonne Marie Royce

Kurt Thidrik Rufelds

Kenneth James Salisbury

Richard Arthur Sambell

Ketty Barbara Samel
with distinction

Karen Santek

Derek Andrew Saxton

Darwin Blaine Schindler

Sandra Jean Scholes

Shirley Susan Schonbacher

Maureen Desiree Schuh

B. Lorraine Scott
with distinction

Carl Seboek

Mary Eloise Shaughnessy

George Laird Shaver

Steven Patrick Sheehan

Beverley Jean Sheldrick

William Harold Short

Glen Allan Simpson

Margaret Elizabeth Sinclair

Indra Singh

Gregory John Slader

Peter Oscar Slivar

Kathryn Smalley

Gary David Smith

Margaret Smith

Marie Ann Smith

Nicola Jane Smith

Peter Bruce Smith

Gregory Kam Leung So

Kimberly Jo Sowles

David Anthony Stapley

Alison Daryl Steele

Dorothy Ann Stevens

Alison Leslie Stewardson

James Hamilton Stewart

Louise Dianne Stewart

Mark Allan Stewart

Carole Lee Stitt

Gregg Alan Strong
with distinction

Richard Stuart-Sheppard
with distinction

Dennis Paul Sullivan

Karen Iris Summers

Bonnie Heather Sylvia

Mary Taglietti

Margaret Gale Thirlwall

June Carol Thompson

Eleanor Gordon Thomson

James Scott Thomson
with distinction

M. Jane Tidey

Robert John Timlin

John Matthew Toogood

Angela Toscano
with distinction

Ingrid Brigita Trence-Mazutis

Stephen Guy Tripp

Murray Guy Tufts

Michael Joseph Henry Turcotte

Sherri Rhona Uline

Bachelor of Music (with Honours)

Mary Jo Underwood

Frances Lynn Upton

John Cameron Urquhart

Karen Mary Urquhart

Lorne Richard Valensky

Miriam Grace van Husen

Dennis Newton Vance

Kelly Louise Venner

Gordon William Virtue

Ronald Stephen Voelker

Marvin Harry Voysey

Rosa Maria Vaz Waddington
with distinction

Denise Eileen Walker

Joni Francesca Walker

Simon Gerard Wall

Wendy Jean Wallenius

Catherine Veronica Mary Walsh

Michael Thomas Walsh

Michelle Marie Walsh

Barbara A.M. Ward

Ana Cristina Warren

Ruth Maureen Waters

Kim Louise Watson

Evan Paul Welbourn

Anne Rosemary Welsh

David Francis Weston

Wanda Ellen Wheelton

Arthur William Patrick White

Cynthia Ann White

Deane Thomas Howland White

Natasha Ann Whiteside

Deborah-Ann Whitman

Neil F. Wilkie

Margaret Lynne Williamson

Cora Darlene Wilson

Dean Merrill Wilson

Mary Anne Catherine Wilson

Sally Fay Wiltshire

Zoe Woolnough

Jules Bernard Yankoo

Anne Elizabeth Young

Malcolm Albert Young

Nancy Young
with distinction

Sandra Ann Zion

Patrick Anthony Zito

(presented by Professor N.E.S. Griffiths, Dean of the Faculty of Arts)

Admitted to Degree at the May Meeting of Senate

Jonas Derek Barter, *B.A. (Queen's), B.Ed. (Ottawa)*
First Class Honours

Isabel Mary Pauline Hemming, *M.A. (Edinburgh)*
with Honours

Robert John Lypka
with Honours

Daniel A. Theriault, *B.A. (Ottawa)*
with Honours

Bonnie Heather Lisa Whyte, *B.A. (Carleton)*
with Honours

Medallists in the Graduating Class

President's Medal
David Anthony Griffin
Psychology and Sociology

University Medal in Arts
Margaret Mary Melhorn
Honours History and Economics

University Medal in the Social Sciences
Douglas James Howe
Honours Mathematics

University Medal in Commerce
Margaret Susan Murphy

Senate Medals for Outstanding Academic Achievement
Heather Joy Davediuk, *Psychology*
Barrie Glen Laver, *Commerce*
Rita Marie Yvonne Maisonneuve, *Honours Spanish*
Tamara Mitchell, *Honours English*
Michael Edmund Tims, *Honours Psychology*

Bertha F. Davis Award in Religion
Marlene Campbell

National Council of Jewish Women of Canada Award
Ruth Waters

Award of the High Commission of India for Sanskrit
Sujata Parvatha Var Sundaresan

National Council for Geographic Education Award
Roy Arthur Brewer

Canadian Association of Geographers Award
Stuart Roger Parkins

Certificate in Public Service Studies

(presented by Professor N.E.S. Griffiths, Dean of the Faculty of Arts)

Awarded Certificate at the May Meeting of Senate

David J. Dobson

Colleen Evans

Certificate in the Teaching of English as a Second Language

(presented by Professor N.E.S. Griffiths, Dean of the Faculty of Arts)

Awarded Certificate at the May Meeting of Senate

Claire Liliane Baldock, *B.A. (Ottawa)*

Elizabeth Anne Campbell, *B.A. (Carleton)*

Moira Doris Alexandra Eldaw, *B.A. (Carleton)*

Judith Catherine Goldberg, *B.A. (Carleton)*

Laura Gomberg, *B.A. (Carleton)*

Petra Ilka Heitland, *B.A. (Carleton)*

Harold Andrew Henophy, *B.A. (Carleton)*

Susan Elizabeth Isaac, *B.A. (Carleton)*

Joyce Elaine Ivison, *B.A. (McMaster)*

Maureen Kaell, *B.A. (Toronto)*

Patricia June Kempffer, *B.Sc. (Carleton)*

Gertrude J. Kernighan, *B.Ed. (Western)*

Thomas Phillip Kissner, *B.A. (Carleton)*

Marilyn Joan Marsden, *B.A. (Carleton)*

Martha Joan Mason Miller, *B.A. (Wisconsin)*

Beverley Elizabeth McDougall, *B.A. (Manitoba)*

Diane Joan McLean, *B.F.A. (York)*

Marian Helen O'Connell, *B.A. (Carleton)*

Coralie Edith Delphine Pemberton, *B.Ed. (Toronto)*

Maria Del Pilar Esteve De Perez

William Harvey Purver, *B.A. (Carleton)*

Carol Marie Siwanick, *B.Mus. (Toronto)*

Margaret Sharon Squire, *B.A. (Carleton)*

Geraldine G. Stevenson

Janet Freda Watson, *B.A., M.A. (Toronto)*

Order of Proceedings

Sunday, June 1, 1980
Evening Ceremony

Chancellor R. Gordon Robertson,
C.C., M.A., LL.D., D. de l'Univ., F.R.S.C., presiding.

The audience is requested to stand when the Academic Procession arrives, to remain standing until after the Invocation has been pronounced, and at the conclusion of the Convocation, to remain until the Academic Procession has left.

- Introductory Music
  Stefan Anderson, B.A., B.Mus., A.R.C.T.
- Processional Music
- O Canada*
- Invocation
  James M. Thompson, M.A.,
  Associate Professor of Philosophy
- Address of the President and Vice-Chancellor,
  William E. Beckel, M.Sc., Ph.D.
- Conferring of Degrees by Examination
- Introduction of the Medallists
  by the Registrar, and Assistant Dean of the
  Faculties of Arts and Social Sciences,
  J.I. Jackson, D.F.C., B.A., M.F.A.
- Awarding of Medals
  by the Vice-President (Academic),
  James Downey, M.A., Ph.D.
- Conferring of the Degree of Doctor of Laws,
  honoris causa, upon T.C. Douglas, M.A., LL.D. (Queen's)
  (presented by Associate Professor Dennis Forcese, M.A., Ph.D.).
- Convocation Address
  Dr. T.C. Douglas
- God Save the Queen*
- Recessional Music

**The audience is invited to sing.*

Recipients of Degrees, Evening Ceremony

(presented by Professor Carl H. Amberg, Dean of the Faculty of Graduate Studies and Research)

Awarded Degree at the February Meeting of Senate

Shuen-Fong Cheng, *B.Sc. (Chu-Hai), M.Sc. (Ottawa)*
Mathematics
"Optimal Management of Renewable Resources, Especially in Fisheries"
Supervisor: C.E. Hughes

Jung Hong Kim, *B.Sc. (Chon-Puk), M.Sc. (Carleton)*
Physics
"Radiative Tau Decay and Pion Structure Form Factors"
Supervisor: L. Resnick

George Cameron Patterson, *B.Sc., M.Sc. (Toronto)*
Geology
"The Geology of the Kapkichi Lake Ultramafic Mafic Bodies and Related Cu-Ni Mineralization Pickle Lake, Ontario"
Supervisor: D.H. Watkinson

Kalman Csaba Toth, *B.Eng., M.Eng. (Carleton)*
Systems Engineering and Computing Science
"Distributed Database Architecture and Query Processing Strategies"
Supervisor: S.A. Mahmoud

Raymond Frank Haythornthwaite, *B.Sc. (Nottingham), M.Eng. (Carleton)*
Electronics Engineering
"Electron Beam Interactions with Gallium Arsenide Field Effect Transistors"
Supervisor: R.E. Thomas

Awarded Degree at the May Meeting of Senate

Derryn Valerie Gill, *B.Sc. (Dalhousie)*
Biology
"The Biosynthesis of Estrogens and Androgens by the Developing Chicken (Gallus gallus) Embryo"
Supervisor: T.W. Betz and H. Robertson

Aileen Alexander Urquhart, *B.Sc. (Aberdeen)*
Biology
"The Transport, Metabolism, and Redistribution of Xylem-borne Amino Acids in Pea Seedlings"
Supervisor: K.W. Joy

Rakesh Chander Yashroy, *B.Sc., M.Sc. (Punjab)*
Biology
"Fluidity and Lipid-Protein Interactions in Chloroplast Membranes: a Magnetic Resonance Study"
Supervisor: J. Sinclair and I.C.P. Smith

Austin McDonald Greaves, *LRIC (South Bank Polytechnic, London)*
Chemistry
"Studies Directed Towards the Total Synthesis of Pentacyclic Terpenoids"
Supervisor: J.W. ApSimon

Kon Shing Mark Mak, *B.Sc., M.Sc. (Manitoba)*
Chemistry
"Kinetic Analysis of Aluminium in Environmentally and Geochemically Relevant Problems"
Supervisor: C.H. Langford

(presented by Professor Carl H. Amberg, Dean of the Faculty of Graduate Studies and Research)

Awarded Degree at the February Meeting of Senate

Michael Richard Ashe, *B.Sc. (Carleton)*
Biology
"Interactions Between Temperature Sensitive dnaB Mutants of Escherichia coli and the Plasmid R64-11"

Edith Darlene Balkwill, *B.Sc. (Carleton)*
Biology
"Search for Further Genetic Variation at Five Second Chromosome Loci in Drosophila Melanogaster"

Tracey Kay Werner, *B.A. (Swarthmore)*
Biology
"Behavioural Responses of Non-volant Tympanate Moths to Simulated Bat Echolocation Calls"

Jane Redman, *B.Sc. (Bedford)*
Chemistry
"Chemical Modifications of Porcine Lipoamide Dehydrogenase"

Shui-mui Wong, *B.Sc. (Taiwan)*
Chemistry
"Kinetic Study of Iron and Fulvic Acid at pH 6"

Frederick E. Clark, *B.Sc. (Carleton)*
Geology
"Upper Cretaceous Foraminifera and Biostratigraphy of C-Y Creek, Western Australia"

Allyne Douglas Hunter, *B.Sc. (Carleton)*
Geology
"The Geologic Setting of the Aldermac Copper Deposit, Noranda, Quebec"

Judith Marie Brennan, *B.Sc. (Brock)*
Mathematics

Vandna Gupta, *B.A., M.A. (Delhi)*
Mathematics

Muhammad Nurul Islam, *B.Sc., M.Sc. (Dacca)*
Mathematics
"Stability Analysis for a Thin Wedge Oscillating in Hypersonic Flow"

Andrew Dean MacLeod, *B.A. (Carleton)*
Mathematics

Naresh Chandra Mallick, *B.Sc., M.Sc. (Dacca)*
Statistics

Marie Fleming, *B.A.A. (Ecole des Hautes Etudes Commerciales)*
Information and Systems Science

Peter Pinckney Tanner, *B.Math. (Waterloo)*
Information and Systems Science
"ACTION (A Graphics Aid to Interacting with Models and Simulation"

Awarded Degree at the May Meeting of Senate

Stephen Joseph Adamowicz, *B.S. (Loras), B.Ed. (New Brunswick)*
Biology
"A study of the effects of beaver activity on bog vegetation in an area of the Mer Bleue bog near Ottawa, Canada, and an analysis of some of the factors that control bog plant distribution and abundance"

Monica Agnes Madore, *B.Sc. (Carleton)*
Biology
"Free space analysis and minor vein loading in Cucurbita pepo leaves"

Stephen Duncan Prudhomme, *B.Sc. (Carleton)*
Biology
"The differentiation of embryonic chicken pars distallis cells in vitro and their growth on the chorioallantoic membrane"

Rick P. Seguin, *B.Sc. (Windsor)*
Chemistry
"Synthetic approaches to pentacyclic triterpenes"

John Dzernjo Fondzeyuf, *B.Sc. (Ahmadu Bello University, Nigeria)*
Geology

Frank Adam Karboski, *B.S. (St. Lawrence University)*
Geology
"Structure and Stratigraphy of the Norcan Lake Area, Grenville Province, Southeastern Ontario"

Philip Lamond Reeves, *B.Sc. (Queen's)*
Geology
"Sedimentary Textures and Structures in the Sokoman Iron Formation in the Vicinity of Schefferville, Quebec"

Siong-Sui Tiong, *B.S.E. (National Cheng Kung University)*
Geology
"Driving Mechanisms of Plate Tectonics: The Forward Problem"

Jan Jozef Green-Krotki, *B.A. (Carleton)*
Mathematics
"Matching Polyhedra"

Dena Lynn Promislow, *B.Math. (Waterloo)*
Mathematics

Carl Zorn, *B.Sc. (Carleton)*
Physics

(presented by Professor Carl H. Amberg, Dean of the Faculty of Graduate Studies and Research)

Awarded Degree at the February Meeting of Senate

Mark O. Reuber, *B.Eng. (Carleton)*
Mechanical Engineering
"Disc Bulge in Lumbar Intervertebral Discs"
(work completed in the Department of Mechanical and Aeronautical Engineering)

Gunter Kurz, *B.Sc. (Queen's University)*
Electrical Engineering
Degree by course work
(work completed in the Department of Systems Engineering and Computing Science)

Awarded Degree at the May Meeting of Senate

Jeffrey William Bird, *B.A.Sc. (Toronto)*
Mechanical and Aeronautical Engineering
"The Effects of In-Service Deterioration on Military Turbofan Performance"

Robert Anto Baynit, *B.Eng. (Carleton)*
Civil Engineering
"Bond and Development Length in Reinforced Concrete Block Masonry"

Adrian H.K. Foo, *B.A.Sc. (Ottawa)*
Civil Engineering

Michel A. Gravel, *B.Eng. (Carleton)*
Civil Engineering
"A Truck Route System Evaluation and Selection for the City of Hull"

Youssef Ghaly Hanna, *B.Sc. (Cairo)*
Civil Engineering
"Application of Boundary Element Method to Certain Problems in Structural Dynamics"

Chu-Wah Chan, *B.A.Sc. (Ottawa)*
Systems Engineering and Computing Science

Kar Yew Edwin Cheng, B.A.Sc. (Waterloo)
Systems Engineering and Computing Science

David Douglas Dawson, *B.Eng. (Nova Scotia Technical College)*
Systems Engineering and Computing Science
"The Implementation of Security Mechanisms in the ADD System"

Sikander Mohammad Iqbal, *B.Eng. (Carleton)*
Systems Engineering and Computing Science

Allan Kaun-Yui Lee, *B.Eng. (Carleton)*
Systems Engineering and Computing Science

Roderick Mark Monk, *B.Sc. (Simon Fraser)*
Systems Engineering and Computing Science

Maris Vilis Neimanis, *B.Sc. (Queen's), M.Sc. (Carleton)*
Systems Engineering and Computing Science
"Scheduling in the Copper Converter Aisle"

Alan M. Redmond, *B.Eng. (Carleton)*
Systems Engineering and Computing Science

Mohammed Shaarani, *B.Sc. (Laurentian)*
Systems Engineering and Computing Science
"Performance Analysis of Pointer Checking Algorithms for CODASYL Data Bases"

Edward George Henry Smith, *B.Math. (Waterloo)*
Systems Engineering and Computing Science

Andrew Ivan Spolsky, *B.Eng. (Carleton)*
Systems Engineering and Computing Science
"A Virtual Channel Frame Division Multiplexing System for Multiple Video Signals"

Lawrence George Blair, *B.Eng. (Carleton)*
Electronics Engineering
"Applications of Microcomputers to Picture Manipulations in Scanning Electron Microscopes"

Andres Eduardo Lagos, *Elec. Eng. (Tech. State University, Chile)*
Electronics Engineering
"A CMOS Unity Gain Buffer and Its Implementation in Sampled-Analog Delay Lines"

Tapio Henrikki Murto, *Eng. (Helsinki)*
Electronics Engineering
"Characterization of Network Transfer Functions by Using a Pseudorandom Binary Source and a Digital Computer"

N. Gopalan Nair, *B.Sc. (Kerala, India)*
Electronics Engineering
"A Mixed Digital/Sampled Analog Signal Processing Architecture"

Randall Byron North, *B.Sc. (New Brunswick)*
Electronics Engineering
"Application of the Tantalum Oxides to Photovoltaic Energy Conversion"

Luay Zalzalah, *B.A.Sc. (Ottawa)*
Electronics Engineering

Master of Social Work

(presented by Professor Carl H. Amberg, Dean of the Faculty of Graduate Studies and Research)

Awarded Degree at the February Meeting of Senate

Paul J. Carrier, *B.Sc. (Carleton)*

Leslie Climie, *B.A. (Queen's)*

Michael J. Drainie, *B.A. (McMaster)*

Roy R. Hanes, *B.A. (Dalhousie)*

Lenore A. Jones, *B.A. (Lakehead)*

Patti Schom-Moffatt, *B.A. (Waterloo)*

Awarded Degree at the May Meeting of Senate

Louise Belisle, *B.Sc. (Sherbrooke)*

Anne Rosemary Brammer, *B.A. (Ottawa)*

Pamela Margaret Connolly, *B.A., CTESL (Carleton)*

Karin Lynn Holm, *B.A. (Waterloo)*

Sheila Lynn Irvine, *B.A. (Queen's)*

Kenny Kin-Yiu Lo, *B.A. (Chu Hei College)*

Kathryn Lee Parsonage, *B.A. (Carleton)*

Betsy Lynn Prager, *B.A. (Carleton)*

Susan Carol Rudnick, *B.A. (Toronto)*

Patrick Douglas Storey, *B.A., B.S.W. (British Columbia)*

Margaret Vogan, *B.A. (Carleton)*

Bachelor of Science (with Honours)

(presented by Professor J.L. Wolfson, Dean of the Faculty of Science)

Admitted to Degree at the February Meeting of Senate

Anna Lynn Grant
Honours in Mathematics

James Hampson
Honours in Chemistry and Geology

Keith Jongejan
Honours in Biology

Luise Sander
Honours in Mathematical Sciences

Admitted to Degree at the May Meeting of Senate

Lesley Abbott
Honours in Geology

Michael David Arkin, *B.A. (McMaster)*
First Class Honours in Integrated Science Studies

Marilyn Louise Atkinson
Honours in Geology

Trevor Scott Bladon
First Class Honours in Biology

Roddy George Bolivar
Honours in Biology

Michael Leslie Boroczki
Honours in Biology

Joy Elizabeth Bowerman
First Class Honours in Biology

Lynn Bray-Brodsky
Honours in Biology

Robert Burk
Honours in Chemistry

Timothy Joad Bushell
First Class Honours in Geology

Donald Alex Cameron
Honours in Geology

Glenn Harold Campbell
Honours in Biology

Lee H. Carson
First Class Honours in Physics and Computing Science

Teresa Dylite Cavett
First Class Honours in Biology

Christin Teresa Elisabeth Choma
First Class Honours in Biology

Terry Gordon Duguid
First Class Honours in Biology

Jo-Anne Margaret Eaton
First Class Honours in Biology

George Francis Eden
First Class Honours in Geology

Reginald Beluolisa Ejeckam
Honours in Geology

Christopher Evans
Honours in Chemistry

Elaine Ewers
First Class Honours in Mathematical Sciences and Computing Science

Douglas John Farmer
Honours in Biochemistry

Khasan Gamarnik
First Class Honours in Physics

Francois Jean Gratton
Honours in Geology

Steven Lane Gust
Honours in Chemistry

Ronald Lawrence Hall
Honours in Biology

Hans Peter Nicholas Hincke
First Class Honours in Chemistry and Geology

William Erich Arno Hintz
Honours in Biology

Charlene Mary Hogan
Honours in Biochemistry

Frank P. Horn
Honours in Biology

Valerie Ann Jackson
Honours in Geology

Peter Henry Jelley
Honours in Biology

Michael Wayne Kilpatrick
Honours in Chemistry

William Frederick John Knox
First Class Honours in Biology

Richard John Kroeker
Honours in Mathematical Sciences and Computing Science

Carole Elaine Kuntz
Honours in Biology

Douglas Arthur Kuntz
First Class Honours in Biochemistry

Ping On Wilson Law
Honours in Mathematical Sciences and Computing Science

Judy Elizabeth MacKeen
Honours in Biochemistry

Edward William MacRobbie, *B.Sc. (Carleton)*
First Class Honours in Physics

Keith Bradford Male
First Class Honours in Biochemistry

Joan Elaine Mallett
Honours in Biology

Katherine Laurie Maus, *B.Sc. (Carleton)*
Honours in Biology

William Gerard McCloskey
First Class Honours in Geology

Christopher James Meleskie
Honours in Geology

Mark Anthony Morton
Honours in Integrated Science Studies and Computing Science

Christopher Robert Mueller
Honours in Integrated Science Studies

Daniel John Carlos Murray
First Class Honours in Mathematical Sciences

Kathleen A. Nelson
Honours in Chemistry

James Ian Neville
Honours in Biology

Yves Gerald Joseph Ouellette
First Class Honours in Biology

Dace Ingrid Parups
Honours in Biochemistry

Sherry Perkins
First Class Honours in Biochemistry

Timothy George Perron
Honours in Integrated Science Studies and Computing Science

Grant Harold Pogson
First Class Honours in Biology

Christopher George Porter
Honours in Biology

Robert Howard Rainbird
Honours in Geology

Timothy Nicholas Raistrick
Honours in Biology

John Michael Roney, *B.Sc. (Carleton)*
First Class Honours in Physics

Carmen Nadia Rush
First Class Honours in Physics

Michael Joseph Ryan
Honours in Biology

Teresa Elaine Scott
Honours in Biology

Caroline Ruth Seck
Honours in Biology

Jennifer Clare Selwyn
First Class Honours in Chemistry

Soumitra Sen
Honours in Geology

David John Senior
Honours in Biochemistry

Thomas Neal Setterfield
Honours in Chemistry and Geology

William Stephen Shurben
Honours in Biochemistry

Robert Alan Stapley
First Class Honours in Mathematical Sciences

John Matthew Steele, *B.Sc. (Carleton)*
First Class Honours in Mathematical Sciences

Kenneth George Steele
First Class Honours in Geography

Paul Frederick Sullivan
First Class Honours in Biology

Linda Marie Sutterlin
First Class Honours in Biology

Stephen Bruce Switzer
Honours in Geology

Jerry Joseph Sykora
Honours in Geology

May Tam
Honours in Mathematical Sciences

Alice Mary Telka
Honours in Biology

Alan Torontow
Honours in Mathematical Sciences and Computing Science

Theodore Francis Treml
First Class Honours in Mathematics and Physics

Caroline Mary Van Es
First Class Honours in Biochemistry

Theodore John Vander Noot
First Class Honours in Chemistry

Rita Pauline Vidoli
First Class Honours in Biology

Garth Detlev Patrick Von Einsiedel
Honours in Integrated Science Studies and Computing Science

Firth Donald Whitwam
First Class Honours in Mathematical Sciences

Gordon Thomas Wilfong
First Class Honours in Mathematics

Jeffrey Edward Willette
Honours in Chemistry

James Michael Bruce Williamson
First Class Honours in Chemistry

James Russell Wyman
Honours in Mathematical Sciences and Computing Science

John A. Zachariassen
First Class Honours in Biology

Emmanuel Zahra
Honours in Mathematical Sciences

Bachelor of Science

(presented by Professor J.L. Wolfson, Dean of the Faculty of Science)

Admitted to Degree at the February Meeting of Senate

Joseph Philippe Richard Belanger

Lee-Jeff Bell

Lenka Boruvka

Raymond Paul Dubois

Leroy Lorenzo Johnson

Richard Marc Lemieux

Arthur Lust

Kimberley Ann Mary McKenna

Dace Silvia Pauksens

John Michael Roney
with distinction

Russell G. Staynor

Peter Alexander Tretina

Admitted to Degree at the May Meeting of Senate

Pamela M. Aker

Lorraine Elizabeth Allan
with distinction

Anna Fiona Bandzierz

Stephen John Black

David Norman Bonnar

Stephen Patrick Brownrigg

Scott Roderick Christie

Gordon Bruce Collier

David Earl Connelly

Mary Jane Crandall

Dean Gerald Dillabough

Steven John Evraire

Sandra Leigh Viola Felske

William Stanley Fletcher

Uric Anthony Gabriel

Catherine Anne Gilchrist

John A. Graham

Brian Warren Gray

Philip Ian Haig

Peter Lindsay Hall

Jeffrey C. Heath

Michael Harold Johansen

Karen Elise Joughin
with distinction

Mark Adrian Jozefowicz

Steven Thomas Kelly

Robert Owen Kinsman

Anne Marie Kraemer

Kimberley Ann Lachaine

Benoit Gerald Lachance

Donna Jean Lapointe

Vanda Mahabir Gillingham, *B.A. (Carleton)*

J.T. Lionel Martin

Antonio Mattioli

Robert Michael McCloskey, *B.A. (Carleton)*

Myrna Joan Mitchell

Reiko Mutuura

Allan Laird Roe

Pamela Adele Sawyer

Richard Joseph Seymour

Patrick John Shaw

David Michael Smith

George Yiu Tom So

Marisa Lynn Terzi

Carol Ann Webster

Roy Lambert Wheeler

Nancy Louise York

Bachelor of Commerce (with Honours)

(presented by Professor Donald Fraser, Associate Dean of the Faculty of Social Sciences)

Admitted to Degree at the February Meeting of Senate

Melanie Kristine Barker
with Honours

Edward Graham Bruce
with Honours

Kathleen Elizabeth Byrne
with Honours

Donald Bruce Evans
with Honours

Toomas Evert
with Honours

John William Kiff
First Class Honours

Edward Henning Sorensen
with Honours

Nora Sing-Yuk Yu
with Honours

Admitted to Degree at the May Meeting of Senate

Steven Solomon Aaron Agulnik
with Honours

Ashfaq Ahmad
with Honours

Kenneth Stuart Anders
with Honours

Robert Gordon Ashfield
with Honours

Peter Arthur Asquini
with Honours

Ian William Ayton
with Honours

Cynthia Anne Babbitt
with Honours

Carolyn Nancy Baker
with Honours

Steven Michael Barden
with Honours

David Baxter
with Honours

Mark William Beaton
with Honours

Claude Hubert Bisson-Routhier
First Class Honours

Andrea Elaine Bolger
with Honours

Bijoy Bora
with Honours

Ernest Bernard Briard
with Honours

Thomas Eric Brien, *B.A. (Carleton)*
with Honours

Beverly Jane Brisco
with Honours

Nancy Edythe Byam
with Honours

Thomas Kwong-Wing Chan
with Honours

Ritu Chandra
with Honours

Barry Lloyd Chapman
with Honours

Marie Dorothy Charron
with Honours

Lisa Yin-Ping Chau
with Honours

Ernest Fook Chiew
with Honours

E. Louise Chivers-Wilson
with Honours

Laurie Elizabeth Clark
First Class Honours

Mark Stephen Clarke
with Honours

Mary Zita Cobb
First Class Honours

Alan Frank Cohen
with Honours

Gregory S. Cressman
with Honours

Joy Gladys Crichlow
with Honours

Ron E. Davis
with Honours

Michael Christopher de Blois
with Honours

Philip Gerard Dresch
with Honours

Michael James Drover
First Class Honours

Stephen Allan Duncan
with Honours

Douglas William Earls
with Honours

Alexander Murray Eastwood
with Honours

Kerry Lynn Edwards
with Honours

Richard Royce Eustace
with Honours

Brian Stanley Findlay
with Honours

John A. Forester
with Honours

John-Noel Frouin
with Honours

Mark Andre Gagnier
with Honours

Pradip Champaklal Ghelani
with Honours

Peter V. Gibson
with Honours

Ian Duncan Gilchrist
First Class Honours

Mary S.J. Gin
with Honours

Michael Joseph Gleeson
with Honours

Jerri-Lynn Goldak
with Honours

Adele Shirley Goldstein-Sidney, *B.A. (Carleton)*
First Class Honours

Steven Gora
First Class Honours

Catherine Elizabeth Grant
with Honours

Glenn Arthur Hamilton
with Honours

Peter Frederick Hepburn
with Honours

Bruce Gordon Herzog
with Honours

Gregory Paul Hirtle
with Honours

Diana Jui-Shan Ho
with Honours

Jeffrey Stuart Hooper
with Honours

Sendahl Horner
with Honours

Richard Stuart Howland
with Honours

Donald R. Howson, *B.Sc. (Carleton)*
with Honours

Christopher Hubberstey
First Class Honours

William James Ingham
with Honours

Deborah Jane Ironside
with Honours

Richard Hywel Jenkins
with Honours

Barry Edward Keeping
with Honours

Rehana Khan
with Honours

Susan Eleanor Kilbank
with Honours

Gary Martin Klein
with Honours

Mary Kathleen Knoll
with Honours

Richard Jan Kotarba
First Class Honours

Walter Werner Krauss
with Honours

Richard Philip Kun
with Honours

Anne Louise Kurdziel
with Honours

Joseph Pierre Benoit Lapointe
with Honours

Richard John Larabie
with Honours

John Frank Laratta
with Honours

Barrie Laver
First Class Honours

Simon Chun-Wai Law
with Honours

Brian Edmond Lay
with Honours

David Martin Leach
with Honours

Susan Jeanne LeCavalier
with Honours

Faith Leckie
with Honours

Victor Kwong-Wah Lee
with Honours

Mark William Leichnitz
with Honours

Debra Ann Look
First Class Honours

Richard Joseph Louch
with Honours

Derek Francis Madge
First Class Honours

Gerald Richard Charles Matthews
First Class Honours

Margaret Anne Maxwell
with Honours

Paul Murray McBride
with Honours

Brenda Jean McLeod
with Honours

Stephen Allan Michell
with Honours

Murray Conrad Milne
with Honours

Thomas Glenn Mitchell
with Honours

Michael Peter Moloney
with Honours

Kevin John Moore
with Honours

Maureen Patricia Mulvihill
with Honours

Margaret Susan Murphy
First Class Honours

James Read Newell
with Honours

Marc Edward Newman
with Honours

John Keith Oattes
with Honours

Robert Joseph Paquin
First Class Honours

Donna Ann Perfetti
with Honours

Robert Plamondon
with Honours

Robert Wayne Christopher Rock
with Honours

Mark Ruthenberg
with Honours

Daniel Joseph Shaw
with Honours

Ian Robert Simpson
with Honours

Jeffrey Curtis Singer, *B.A. (Carleton)*
with Honours

Ralph Paul Sloan
with Honours

Diane Marie Smith
First Class Honours

Patrick John Smyth
with Honours

Steven Edward Spooner
First Class Honours

Brian Joseph St. Arnaud
First Class Honours

Joanne St. Jacques
with Honours

Mario Staltari
with Honours

Lesley Frieda Stephens
with Honours

Richard Jeffrey Sullivan
with Honours

Terence P. Summers
with Honours

Brent Franklin Taylor
with Honours

Robert Edward Therriault
with Honours

Philip Thornhill, *B.A. (Carleton)*
with Honours

William Michael Touzel
with Honours

Rhonda Wai-Sheung Tsang
with Honours

Sandor William Vander Werff
with Honours

Joanne Lynn Watson
First Class Honours

Michael James Willis
with Honours

Allan Puilam Wong
with Honours

Jamie Wyllie
with Honours

Bachelor of Journalism (with Honours)

(presented by Professor N.E.S. Griffiths, Dean of the Faculty of Arts)

Admitted to Degree at the February Meeting of Senate

Douglas Alfred Whiteway, *B.A. (Manitoba)*
with Honours

Admitted to Degree at the May Meeting of Senate

Barbara Lynn Aarsteinsen
First Class Honours

Susan Elaine Allan
with Honours

Jacqueline S. Barlow
with Honours

Catherine Judith Bartha
with Honours

Marie Therese Johanne Belisle
with Honours

Leslie Louise Bell
with Honours

John Michael Lawrence Bissonnette
with Honours

Beverley Carolynne Burlock, *B.A. (Queen's)*
with Honours

Jane Marie Cada
with Honours

Susan Deborah Cardinal, *B.A. (Queen's)*
First Class Honours

Lilian Bernadette Chatterjee
with Honours

Mandy Chepeka
First Class Honours

Elizabeth Marie Clune
with Honours

Susan Cripps
with Honours

Steve Ronald Dancer
with Honours

Ian Charlton Darragh, *B.A. (Carleton)*
with Honours

Roma De Robertis
First Class Honours

John Mario Ferri, *B.A. (Brock)*
with Honours

Elaine Flaherty
with Honours

June Rogers Flahie, *B.A. (York)*
with Honours

M. Peter Foster
with Honours

Joan Ann Francuz, *B.Sc. (Guelph)*
with Honours

Ann Elizabeth Garland
First Class Honours

Barbara Jane Gilbert
with Honours

Havard Elliot Gould
First Class Honours

Edwin Phillip Gregory
First Class Honours

Nicolaas Willem Groeneveld-Meijer
with Honours

Anthony Gerard Hamill
with Honours

Ian Robert Hanna, *B.A. (Manitoba)*
with Honours

Susan Lynn Hanna
First Class Honours

Linda Gail Harris, *B.A. (Carleton)*
First Class Honours

Holly Carol Hidson
with Honours

Janet Elizabeth Irwin
with Honours

Therese Marie Jarzab
First Class Honours

Mark Vincent Paul Jodoin
with Honours

Robert Shane Judge
with Honours

Gordon Andrew Kent
with Honours

Richard Desmond Kilfoil, *B.A. (St. Francis Xavier)*
with Honours

Nancy Jane Kilgour
with Honours

Brent Wilson King, *B.Sc., M.B.A. (Dalhousie)*
with Honours

Patricia Allison Knipe, *B.A. (Manitoba)*
with Honours

Lorraine Margaret Kompa
with Honours

Christine Mary Gerene Landry
with Honours

Ross Howard Laver
First Class Honours

Peter David Laywine
with Honours

William Mark Lee
with Honours

Diane Patricia Lu-Affatt, *B.A. (McMaster)*
with Honours

Marilyn A. McKinley, *B.A. (Manitoba)*
with Honours

Colleen Patricia McLaughlin
with Honours

Kevin Jospeh McMahon, *B.A. (Brock)*
First Class Honours

Carrie Maureen Mishima
First Class Honours

Martin Mittelstaedt
with Honours

Helena Jane Moncrieff
with Honours

Pamela P. Pavlik
with Honours

Anne Penman, *B.A. (Manitoba)*
First Class Honours

Margo Elizabeth Pineau
with Honours

Teresa Camille Radford
with Honours

Randy Richmond
First Class Honours

David Richard Rowney, *B.A. (Western)*
with Honours

Wendy Roy, *B.A. (Regina)*
First Class Honours

Bruce Alexander Saunders
with Honours

Ruta Ona Siulys
with Honours

Sandra Louise Smith
with Honours

Kim Maureen Stringer
with Honours

Donna Marie Tranquada
with Honours

Mary Anne Christine Trepanier
with Honours

Catherine Ann Wallace
with Honours

Linda Maria Wiken
with Honours

Erica May Wilson-Usher
with Honours

Susan Elaine Wright
with Honours

(presented by Associate Professor C.R. Thompson, Associate Dean of the Faculty of Engineering)

Admitted to Degree at the February Meeting of Senate

Civil

Richard C.K. Lam
with high distinction
(awarded posthumously)

Richard Thomas Sabourin

Sami Wassef

Electrical

Roland Christian Debbané

Mechanical

John Ross Keys

Andrew John Mutch

Admitted to Degree at the May Meeting of Senate

Civil

Christopher Joel Andrews

John William Beenen

Abraham Blenk

Noris Emilio Bot

John Bruno

Steve K.W. Chan

Mary Catherine Clark

Thomas William Dowsley
with distinction

Steven Leonard Fournier

Sotirios George Giovanopoulos
with distinction

Harianto Gunawan

Russell Raymond Howlett

Mong Kau Felix Ip
with high distinction

Peter William Johnson

James Douglas Kirk

Paul G. Larochelle

Michael Kelly Lewis
with high distinction

Siu Cheong Li

Koi-Kee Lim
with distinction

Gerald James MacDonald

John Robert MacDougall

Tony Masciantonio
with distinction

John Lowens McCord

Ejikeme Mgbemena

William George Muscroft

Perry Raymond Panke

David William Parker
with distinction

Mark Frederick Pinet

Gregory Paul Piper

Frank Patrick Potter

Michael Hugh Ryan

Robert Charles Service
with high distinction

Jeffrey David Shemilt
with high distinction

Peter Stenger

Petrus Gerardus Stevens

Les Sumi

King Hoo Eddie Sze

Rudolph Yang-Ming T'O

Gilles Alphonse Tremblay

James Daniel Webster
with high distinction

James John Weppler
with high distinction

Peter James Williams

Joseph Wong
with high distinction

Electrical

Per Højen Andersen

Richard Stephen Ballantyne

Thomas Berend

David James Boshard

Barbara-Anne Chalmers

Wai Yip Chan
with high distinction

Ronald Wallace Clough, *B.Sc. (Carleton), B.Ed. (Queen's)*
with high distinction

Roger Peter John Colbeck
with high distinction

Timothy Allan Cole
with distinction

Barry James De Young

Trevor Dee

Peter Gillingham
with high distinction

David Duncan Ridewood Glendinning

Caroline Kai Yu Ho

Larry Willis James

Ramashlal Bhaga Karsan, *B.Sc. (Durban-Westville, South Africa)*

Catherine Vera Kay

Christopher Wieslaw Kurowski, *B.Sc. (Carleton)*
with high distinction

Andre Lanouette
with high distinction

Fulton Guy Larocque
with distinction

Kwok-Kay Li
with high distinction

Nicholas Andrew Martens
with distinction

John McCall
with high distinction

William Paul McKeen

Mark Morley O'Donnell

Henry F. Pachulski

David Bruce Parlour
with high distinction

Peter Paul Schoeler
with high distinction

Matthew Stephen Stone

Frank Tremblay

Robert Maurice Vaive
with distinction

Peter Jozef Van Rens

Bruce Frederick Whitmore

Richard Wojcik

John Douglas Evan Wong

Robert Victor Evan Wong, *B.Eng. (mechanical) (Carleton)*

Kin Tung Yee

Mechanical

Douglas John Baker

Lorna Anne Beresford
with distinction

Gary Stephen Birarda

Luigi Buffone
with high distinction

Alan Sik-Chuen Chow

Timothy Joseph Donovan
with high distinction

Bruce Arthur du Fresne

Phillip Stanton Eyre
with distinction

William Paul Gallivan
with distinction

Alex Theodore Golob

Timothy Sanford Granger

Peter Gintautas Gvildys

Frederick John Hendren

Thomas C. Jamieson

Mark Douglas Johnston

Louis Joseph Kalmar

John G. Kealey
with distinction

Steve Andrew Keeler

Manfred Arden Klein
with high distinction

Yavor A. Klostranec

Sylvester Michael Kulinda

John Henry Lowe

Timothy Ting-Shan Ma
with distinction

Ross Norman MacLean
with distinction

Thomas Michael Manley
with distinction

Todd Malcolm Matthews

Daniel Alexander James Mekker

Stewart Anthony Midwinter
with distinction

Michael David Monette
with high distinction

Steven Oszmian

Daniel Ian Pearce, *B.Sc. (Toronto)*
with high distinction

Jane Frances Penty
with high distinction

Gregory Pierre Reny
with distinction

Gary David Roberts

Gary Brian Roodman, *B.Eng. (civil) (Carleton)*
with distinction

Benedict Thomas Schmidt

Darwin George Stevens

Sandford Owen Stock

Wayne Robert Symington

Albert J. Thibert

Michael Andrew Tremayne
with distinction

Bachelor of Architecture

Brian David Troicuk

Andreas V. Tsangaris
with high distinction

Graham Gordon Turnbull
with distinction

Thomas Christopher VanHumbeck
with high distinction

Keith Alan Wright

(presented by Professor Michael Coote, Director of the School of Architecture)

Admitted to Degree at the February Meeting of Senate

Heikki Tapani Kokkonen

Stan Philip Makow

Admitted to Degree at the May Meeting of Senate

Lori Anne Burns

David Mark McLeod Campbell, *B.E.S. (Manitoba)*

Kevin Church

George Ernest Cibinel, *B.E.S. (Manitoba)*

John Alexander Cirka

Kenn Alan Coates

Vincent Patrick Colizza

Jacob Feikema

Rachael Elizabeth Fielding

Eileen Margaret Fletcher

Robert Charles Froom

Randall Martin Glos, *B.E.S. (Waterloo)*

James Ian Harris

Rosanne Patricia Howes

David Koenka

Mustafa Master

Royden Edwin Moran

Terrence Randolph Mott

John Patrick Riordan

David William Myhill Smith

Steve Stein

Edward Howard Weinberg, *B.A. (Toronto)*

Paul A. Weppler

Bachelor of Industrial Design

(presented by Professor Michael Coote, Director of the School of Architecture)

Admitted to Degree at the February Meeting of Senate

Bruce Edward Browning

Admitted to Degree at the May Meeting of Senate

Peter Johns Adams

Dianne Beverly Croteau

Michael Harley Darling

Leslie Scott Deugo

Brian A. Hill
with distinction

Robert Hunt Ketchen, *B.A.Sc. (Toronto)*
with distinction

Stephen Lawrence Levitan, *B.A. (McGill)*
with high distinction

Larry Richard Loven, *B.Sc. (Calgary)*

Barbara Ellen MacKenzie
with distinction

Graham Marshall
with distinction

Dirk Uwe Joachim Mietzker

Wendy Osborne
with distinction

Charlotte Victoria Rosteius

Catharine Maida Smith

Vernon William Tarbutt

Medallists in the Graduating Class

Governor General's Medal
David Bruce Parlour
Electrical Engineering

Chancellor's Medal
Carmen Nadia Rush
Honours Physics

University Medal in Science
Theodore John Vander Noot
Honours Chemistry

University Medal in Engineering
Wai Yip Chan
Electrical

Senate Medals for Outstanding Academic Achievement
Trevor Scott Bladen, *Honours Biology*
Joy E. Bowerman, *Honours Biology*
John Michael Roney, *Honours Physics*
Firth D. Whitwam, *Honours Mathematical Sciences*
Gordon T. Wilfong, *Honours Mathematics*
Peter Gillingham, *Electrical Engineering*
André Lanouette, *Electrical Engineering*
James John Weppler, *Civil Engineering*

Lieutenant-Governor's Medal in Architecture
Paul A. Weppler

University Medal in Industrial Design
Stephen Lawrence Levitan

Medal of the Association of Professional Engineers (Ontario)
James Daniel Webster
Civil

Royal Architectural Institute of Canada Medal
Mustafa Master

Ontario Association of Architects Silver Medal for Design
Jacob Feikema

Alpha Rho Chi Medal
Edward Howard Weinberg

1980 Ontario Association of Architect Award
Edward Howard Weinberg
George Cibinel

Society of Chemical Institute Medal
Theodore John Vander Noot
Honours Chemistry

Sister Institutions Represented at this Convocation

University of Toronto (1827)
J.H. Sword, *M.A., LL.D.*
Special Assistant to the President

Queen's University at Kingston (1841)
R.L. Watts, *M.A., D.Phil.*
Vice-Chancellor and Principal

University of Ottawa (1848)
Madame G. Léger, *C.C.D.U.*
Chancellor

McMaster University (1887)
H.A. Leal, *Q.C., LL.M., LL.D.*
Chancellor

University of Waterloo (1959)
J. Kates, *M.A., Ph.D.*
Chancellor and President Emeritis

Wilfrid Laurier University (1960)
J.B. Aird, *O.C., Q.C., B.A., LL.D.*
Chancellor

Assisting the Chancellor at Convocation
will be:

Herbert H.J. Nesbitt, M.A., Ph.D., Sc.D.,
D.Sc., F.L.S., F.E.S.C., F.Z.S.,
Professor Emeritus of Biology, Clerk of Senate,
and Marshal of Convocation

Michel Gaulin, M.A., Ph.D.,
Associate Professor of French
and Assistant Marshal of Convocation

Michael B. Thompson, M.A.,
Assistant Professor of English,
and Beadle of Convocation

Alan D. McLay, M.A., Ph.D.,
Associate Professor of English,
and Beadle of Convocation

John E. Graham, M.A., M.S., Ph.D.,
Associate Professor of Mathematics,
and Beadle of Convocation

Cyril W.L. Garner, M.A., Ph.D.,
Associate Professor of Mathematics,
and Beadle of Convocation

T. James S. Cole, Ph.D., A.C.G.I.,
Associate Professor of Physics,
and Beadle of Convocation

Robert G. Laird, M.A., Ph.D.,
Associate Dean,
Faculty of Graduate Studies and Research

James I. Jackson, D.F.C., B.A., M.F.A.,
Registrar, and Assistant Dean of the
Faculties of Arts and Social Sciences

Carole Dence, M.A.,
Assistant Registrar,
Faculties of Arts and Social Sciences

Edward P. Ryan, CD, B.A., M.Sc., M.Sc.Eng.,
Assistant Registrar,
Faculty of Engineering

Ruth Lifeso, B.Sc.,
Registrar,
Faculty of Science

Elizabeth M. Buckley, B.A.,
Assistant Secretary of the
Board of Governors

Joan Terris,
Office of the Dean of
Graduate Studies and Research

Information Office

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